| Docket No. | C1037.70038US01 | 2 |
|-------------------------|-----------------------------------|------------|
| First Named I | nventor or Application Identifier | .s. 559 |
| Arthur M. Krieg, et al. | , | 73 |
| Express Mail Label No. | EV 292561340 US | 15, |

December 11, 2003

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | ADDRESS Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |
|---|---|
| Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. | CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) |
| 3. Specification [Total pages 70] 57 - pages description | b. □ Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or |
| 1 - pages abstract 12 - pages claims 89 - Total claims | ii. □ paper (identical to computer copy) c. ☒ Statement verifying identity of above |
| 4. | ACCOMPANYING APPLICATION PARTS |
| Informal ☐ Formal [Total drawings 19] Oath or Declaration [Total pages] a. ☐ Newly executed (original or copy) b. ☐ Copy from a prior application i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 9. □ Assignment Papers/cover sheet & documents(s) 10. □ 37 CFR 3.73(b) Statement (when there is an assignee) □ Power of Attorney 11. □ English Translation of Document (if applicable) 12. □ Information Disclosure Statement PTO-1449 □ Copies of IDS Citations |
| If 5b is checked the entire disclosure of prior applications, | 13. ☐ Preliminary Amendment |
| from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | 14. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii) 17. □ Other: |
| 6. Application Data Sheet, See 37 CFR 1.76 | |

Date of Deposit

121103

| 18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76. |
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| 19. CORRESPONDENCE ADDRESS | |
|------------------------------|--|
| Correspondence address below | |
| CUSTOMER NUMBER: 23628 | |
| | |

| 20. S | IGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |
|-----------|--|
| NAME | Helen C. Lockhart, Ph.D., Reg. No. 39,248 |
| SIGNATURE | Helwheallast |
| DATE | December 11,2003 |